

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IT2004/000429

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F24C1/16 F24C3/14 F24C5/20 F24C7/10 F24C15/26  
A47J37/07

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F24C A47J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Description of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 38 24 413 A (ANSCHUETZ THEO) 25 January 1990 (1990-01-25) columns 1-3; figures	1
A	DE 201 11 703 U (SCHNEIDER JOACHIM ; POLZER GMBH F (DE)) 22 November 2001 (2001-11-22) pages 2-5; figures 1,2	1
P,A	US 6 615 821 B1 (FISENKO IGOR G) 9 September 2003 (2003-09-09) figures	2,12
A	US 1 743 072 A (LEWIS MOE) 7 January 1930 (1930-01-07) figures	2,12
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

20 December 2004

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07/01/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 830 717 A (M.ROBERT GEORGES ANDRAULT) 8 August 1938 (1938-08-08) figure 1 -----	3,4
A	FR 774 427 A (M.CHARLES FERRON) 6 December 1934 (1934-12-06) the whole document -----	3,4
A	US 3 107 663 A (LAMBERT EUNICE F) 22 October 1963 (1963-10-22) the whole document -----	1
A	US 4 108 142 A (DAVIS FREDERICK CHARLES ET AL) 22 August 1978 (1978-08-22) the whole document -----	1

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

oral Application No

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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DE 20111703	U	22-11-2001	DE	20111703 U1		22-11-2001
US 6615821	B1	09-09-2003		NONE		
US 1743072	A	07-01-1930		NONE		
FR 830717	A	08-08-1938		NONE		
FR 774427	A	06-12-1934		NONE		
US 3107663	A	22-10-1963		NONE		
US 4108142	A	22-08-1978	AU	475074 B2		20-02-1975
			GB	1505614 A		30-03-1978
			AU	5936273 A		20-02-1975